

## DECLARATION FOR UTILITY PATENT APPLICATION

AS BELOW-NAMED INVENTORS, WE HEREBY DECLARE THAT:

Our residences, post office addresses, and citizenship are as stated below next to our names.

We believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled: DEVICES AND METHODS FOR COOLING MICROWAVE ANTENNAS, the specification of which is attached hereto unless the following box is checked:

was filed on July 18, 2003 as United States Application Serial No. 10/622,800.

WE HEREBY STATE THAT WE HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO ABOVE.

We acknowledge the duty to disclose information which is material to the patentability as defined in 37 C.F.R. § 1.56.

We hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

Application No.	Country	Date of Filing	Priority Claimed?	
			□Yes	□No

We hereby claim benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

Application Serial No.	Filing Date	

We hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, we acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

Application Serial No.	Filing Date	Status		
		□Patented	□Pending	□Abandoned

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

15/18/03

Name:

Roman TUROVSKIY

Residence:

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Citizenship:

United States of America

Post Office Address: 240 N. Lake Merced Hills, San Francisco, California 94132

12/18/03 Date

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PTO/SB/81 (06-03)
Approved for use through 11/30/2005. OMB 0651-0035
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## **POWER OF ATTORNEY** and **CORRESPONDENCE ADDRESS** INDICATION FORM

to respond to	O CONCEDENT OF MI	torribation articas it dopeys a valid civils contact right		
Application Number		10/622,800		
Filing Date		July 18, 2003		
First Named Inventor		Roman TUROVSKIY		
Title	DEVICES AND METHODS FOR COOLING			
Art Unit		3739		
Examiner Name		Not Yet Assigned		
Attorney Docket No.		412692001700		

L		LAU	orney Docket No.   4	12092001700	·	
I here	eby appoint:					
	Practitioners at Customer Nu DR Practitioner(s) named below		5226			
		Registration			Registration	
	Name	Number	Name		Number	
as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United						l
	s Patent and Trademark Office	**				_
Please recognize or change the correspondence address for the above-identified application to:  The above-mentioned Customer Number.  OR  The address associated with  Customer Number:						
Firm Indivi	or idual Name					
Address						
City		State		′ Zip		
Country		Telephone		Fax		
I am the:  Applicant/Inventor.  X Assignee of record of the entire interest. See 37 CFR 3.71.  Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).						
			nt or Assignee of Re	cord		
Name Doggelick A Youan						
Signature Cool A						
Date (2/18/03 Telephone 650 - 694-2900						
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.				ile		
x	*Total of 1 for	ms are submitted.				

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## STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner:	Roman TUROVSKIY and	Steven KIM	
Application No./Patent No.	10/622,800	Filed/Issue Date:	July 18, 2003
Entitled: DEVICES ANI	METHODS FOR COOLIN	NG MICROWAVE ANTENNA	AS
Vivant Med (Name of Assignee)	ical, Inc. , a	corp	poration tnership, university, government agency, etc.)
	,	(Type of Assignee, e.g., corporation, par	mership, university, government agency, etc.)
states that it is:			
1. X the assignee of	the entire right, title, and int	terest; or	
The extent (by p	ess than the entire right, titl ercentage) of its ownership tent identified above by virt	interest is %	
	•		fied above. The assignment
was recorded in the		d Trademark Office at Reel	ified above. The assignment
OR			
B. [ ] A chain of title from assignee as show		tent application/patent identi	fied above, to the current
1. From:		To:	
		ted States Patent and Trade , or for which a cop	
2. From:		To:	
		ed States Patent and Trade	
Reel	, Frame	, or for which a cop	y thereof is attached.
3. From:		To:	
		ted States Patent and Trade	
Reel	, Frame	, or for which a cop	y thereof is attached.
[ ] Additional doc	uments in the chain of title	are listed on a supplementa	I sheet.
[NOTE: A separa document) must be	te copy (i.e., the original as e submitted to Assignment	n the chain of title are attach signment document or a tru Division in accordance with of the USPTO. <u>See</u> MPEP 3	e copy of the original 37 CFR Part 3, if the
The undersigned (whose ti	tle is supplied below) is aut	horized to act on behalf of the	ne assignee.
12/18/03			edical, Inc.
/2/18/03 Date			rinted name
650-694-2900	•	I Coly HA	$\neg \gamma$
Telephone Nu	ımber	C.E.O. Sign	ature
	<del></del>		tle

## ASSIGNMENT JOINT



THIS ASSIGNMENT, by Roman TUROVSKIY and Steven KIM (hereinafter referred to as the assignors), residing at 240 N. Lake Merced Hills, San Francisco, California 94132 and 2029 Crist Drive, Los Altos, California 94026, respectively, witnesseth:

WHEREAS, said assignors have invented certain new and useful improvements in DEVICES AND METHODS FOR COOLING MICROWAVE ANTENNAS, set forth in an application for Letters Patent of the United States, having an oath or declaration executed on even date herewith; bearing Serial No. 10/622,800 and filed on July 18, 2003; and

WHEREAS, Vivant Medical, Inc., a corporation duly organized under and pursuant to the laws of Delaware and having its principal place of business at 1916-A Old Middlefield Way, Mountain View, California 94043 (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto said assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-inpart of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use of said assignee, its successors, legal representatives and assigns.

12/18/03

Roman TUROVSKIY

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Steven K-M